June 2, 2005

Date

PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

aperwork Reduction Act of 1995 no persons are required to response Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

JUN 0 '2 2005

FEE TRANSMITTAI For FY 2005

Applicant claims small entity status. See 37 CFR 1.27 **TOTAL AMOUNT OF PAYMENT** 450

Vincent J. Sunderdick

ind to a conection of information unless it displays a valid Civib control number					
Complete if Known					
Application Number	10/642,584				
Filing Date	August 19, 2003				
First Named Inventor	Yoshimasa TAKAHASHI				
Examiner Name	P MCCRAY				
Art Unit	2834				
Attorney Docket No.	056208.52669US				

METHOD OF PAYMEN	T (check all that a	pply)						
□ Credit (Card	Order 🔲	None [Other (please i	dentify):		-	
☐ Deposit Account Deposit Account Number: 05-1323 (Docket No. 056208.52669US) Deposit Account Name: 23911								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee								
Charge any addition	nal fee(s) or underpayr	ments of fee(s)		ny overpayments				
under 37 CFR 1.16	and 1.17		_	, , ,				
WARNING: Information on	-	e public. Credit	card informa	tion should not be	included on this	form. Provide cr	edit card	
information and authorizati	on on PTO-2038.							
FEE CALCULATION								
1. BASIC FILING, SEA	RCH, AND EXAMIN	NATION FEES						
	FILING FEES		SEARCH FEES		EXAMINATION FEES			
		Small Entity		Small Entity		Small Entity		
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	<u>Fee (\$)</u>	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150 250	160 600	80		
Reissue Provisional	300 200	150 100	500 0	∠50 0	0	300 0		
2. EXCESS CLAIM FEE		100	U	U	U	U		
2. EXCESS CLAIM FEE	-3						Small Entity	
Fee Description						Fee (\$)	Fee (\$)	
Each claim over 20 or	r. for Reissues, each	h claim over 20	and more th	an in the original	patent	50	25	
Each independent cla	•			•			100	
Multiple dependent cl			aoponaom o		and original par	360	180	
Total Claims	Extra claims	Fees(\$)	Fee Pai	id (\$)	Multic	Claims		
10 -20 or l		x	=		Fee(S)		Fee Paid (\$)	
HP = highest number of total	al claims paid for, if gre	eater than 20			_			
Indep. Claims	Extra claims	<u>Fees(\$)</u>	Fee Pai	id (\$)				
2 - 3 or H	IP	_ ×	=					
HP = highest number of total	al claims paid for, if gr	eater than 3						
3. APPLICATION SIZ	E FEE							
If the specification and						25 for small ent	ity) for each	
additional 50 sheets of								
Total Sheets	Extra Sheets			additional 50 or fra		<u>Fee (\$)</u>	Fee Paid (\$)	
- 100 =		/ 50 =	F	Round up to a whole	number x		=	
4. OTHER FEES								
							Fee Paid (\$)	
Non-English Specification, \$130 fee (no small entity discount)							<u> </u>	
Other Two-month Petition for Extension of Time							\$450	
SUBMITTED BY								
	11 - 7	1/1	/ / R	egistration No.		1		
Signature	1/ morest 1	Keende	2.7 P		29,004	Telephone	(202) 624-2500	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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